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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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	SECURITY INFORMATION		25X1A
COUNTRY	East Germany	REPORT NO.	
DATE OF INFO. PLACE ACQUIRED	Production of Radio Tubes and Security Measures at HF Werke, Berlin-Oberschoeneweide	DATE DISTR. NO. OF PAGES REQUIREMENT NO. REFERENCES	28 May 1953 25X1 1 25X1C 25X1A 25X1X
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- Daily production of grids for ECH 81 radio tubes at the HF Werke, Berlin-Oberschoeneweide, is 2,400. This tube has six grids altogether.
- 2. It has not yet been possible to set up the three shifts ordered in the grid-winding shop because the necessary materials are still lacking. Winding pegs are necessary for the job. These are made of plombit (sia), a copper alloy. Efforts have been made to use steel instead of plombit, but as steel is not as good a heat-conductor, they become too hot for welding.
- 3. There are also serious material shortages in the MK tube assembly, especially in nickel wire. The factory has made a special protest to Deputy Minister President Heinrich Rau.
- 4. Special security precautions have been introduced to prevent the unauthorized entry of any department. Each workman has received a card, valid only for the section of the factory in which he works, and different for each section. Patrols of factory police make frequent checks of identification inside the factory, in addition to those made at the plant doors. Three photographs are required of employees one is kept at the factory, one is for the police record office, and one appears on the owner's pass.

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